

INTERNATIONAL SEARCH REPORT

T/IB 03/06140

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A43B3/26 A43B9/00 A43B13/38

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 A43B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 123 181 A (ROSEN HENRI E) 23 June 1992 (1992-06-23) column 2, line 5 -column 4, line 10; claims; figures -----	21-25, 28,29 1-20
A	US 5 813 145 A (PROBER GREGORY) 29 September 1998 (1998-09-29) column 4, line 62 -column 5, line 8; claims; figures -----	1,21
A	US 3 748 756 A (WHITE T) 31 July 1973 (1973-07-31) column 5, line 35-40; claims; figures -----	1,21

 Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search	Date of mailing of the international search report
12 May 2004	02/06/2004

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US 5813145	A	29-09-1998		NONE		
US 3748756	A	31-07-1973	CA JP	913364 A 54005331 B		31-10-1972 15-03-1979